

Product Datasheet

GATA-6 Antibody (OTI2B3) - Azide and BSA Free NBP2-70799

Unit Size: 100 ug

Store at -20C. Avoid freeze-thaw cycles.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/NBP2-70799

Updated 10/9/2020 v.20.1

Earn rewards for product
reviews and publications.

Submit a publication at www.novusbio.com/publications

Submit a review at www.novusbio.com/reviews/destination/NBP2-70799



NBP2-70799

GATA-6 Antibody (OTI2B3) - Azide and BSA Free

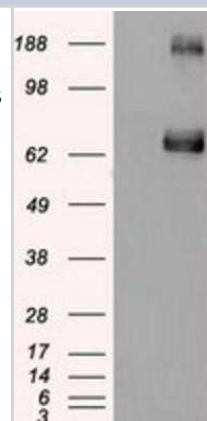
Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI2B3
Preservative	No Preservative
Reconstitution Instructions	Reconstitute with PBS (pH 7.3). To use this carrier-free antibody for conjugation experiments, another round of desalting is highly recommended.
Isotype	IgG2a
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose
Target Molecular Weight	59.9 kDa

Product Description	
Host	Mouse
Gene ID	2627
Gene Symbol	GATA6
Species	Human
Immunogen	Human recombinant protein fragment corresponding to amino acids 300-449 of human GATA6 (NP_005248) produced in E.coli.

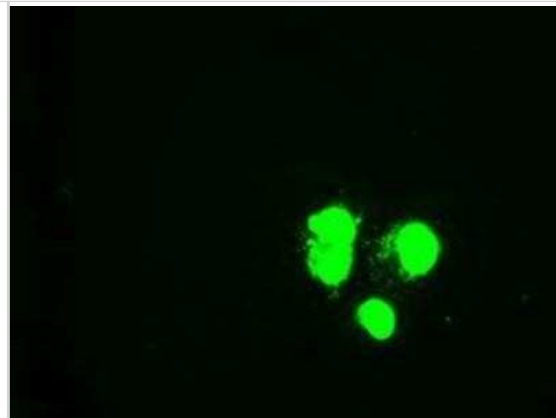
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500, Flow Cytometry, Immunohistochemistry 1:50, Immunocytochemistry/Immunofluorescence 1:50-100

Images

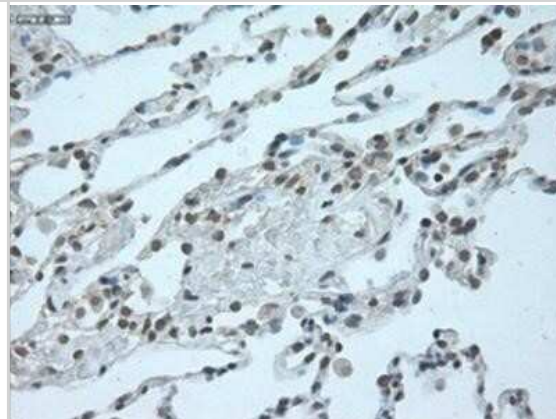
Western Blot: GATA-6 Antibody (OTI2B3) - Azide and BSA Free [NBP2-70799] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY Gata6 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-Gata6.



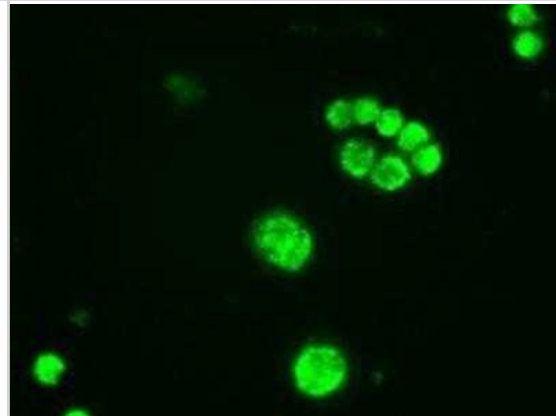
Immunocytochemistry/Immunofluorescence: GATA-6 Antibody (OTI2B3) - Azide and BSA Free [NBP2-70799] - Staining of COS7 cells transiently transfected by pCMV6-ENTRY Gata6.



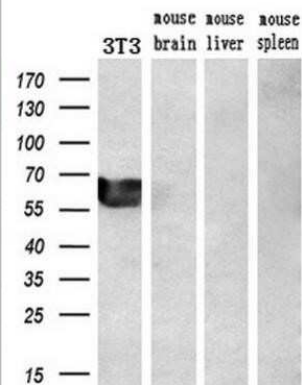
Immunohistochemistry: GATA-6 Antibody (OTI2B3) - Azide and BSA Free [NBP2-70799] - Staining of paraffin-embedded Human lung tissue using anti-Gata6 mouse monoclonal antibody.



Flow Cytometry: GATA-6 Antibody (OTI2B3) - Azide and BSA Free [NBP2-70799] - Staining of HT29 cells using anti-Gata6 mouse monoclonal antibody.



Western Blot: GATA-6 Antibody (OTI2B3) - Azide and BSA Free [NBP2-70799] - Analysis of extracts (10ug) from a mouse cell line and 3 different mouse tissues by using anti-GATA6 monoclonal antibody. (1:200)





Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-
techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP2-70799

Earn gift cards/discounts by submitting a publication using this product:
www.novusbio.com/publications

